



United States



How to Order
Invitrogen
Catalogue
Products
Online
Click Here

search catalogue

by keyword

[Return Home](#)[Custom Primers](#)[TECH ONLINE](#)[Ordering](#)[Contact Us](#)**Catalogue Navigation**

- [Catalogue Home](#)
- [Login / Registration](#)
- [View Order](#)
- [E-mail Us](#)
- [Quick Order](#)
- [Favorites](#)
- [Questions / FAQs](#)
- [Terms/Conditions](#)
- [ResGen Products](#)
- [Privacy Policy](#)

[Invitrogen Molecular Biology \ Transformation and Transfection \ Transfection Reagents and Systems \ Lipofectin® Reagent - \(Item 1 of 1\)](#)

Lipofectin® Reagent

Lipofectin Reagent is suitable for transfecting nucleic acids into tissue culture cells (1). Lipofectin Reagent is a patented 1:1 (w/w) liposome formulation of the cationic lipid N-[1-(2, 3-dioleyloxy)propyl]-N,N,N-trimethylammonium chloride (DOTMA) and dioleoyl phosphatidylethanolamine (DOPE). The positively charged and neutral lipids form liposomes that can complex with nucleic acids. Lipofectin Reagent transfects a wide variety of cell types, including human, monkey, mouse, rat, hamster, cow, chicken, duck, quail, plant, and insect cells. It has been shown to be 5- to 100-fold more efficient than calcium phosphate or DEAE-dextran transfection methods (1,2). Transfections may be performed in the presence or absence of serum (3). Lipofectin Reagent has demonstrated good performance with endothelial cells (4). A detailed protocol is provided on the product profile.

Full Description: [click here](#)

Cat. No.: 18292011

Size: 1 ml

Qty	Price
-----	-------

1	US\$ 157.00
---	-------------

QTY: [Add to Order](#)[Home](#)[Back](#)[Previous](#)[Next](#)

Copyright 2002 Invitrogen Corporation.

All Rights Reserved.

BEST AVAILABLE COPY